### ASPA COVID-19 PUBLIC EDUCATION CAMPAIGN

A campaign to increase vaccine acceptance and reinforce basic prevention measures



### **CET – Annotated Questionnaire (Wave 83)**

Note: The questions below are the proposed questions for the 83<sup>rd</sup> wave of the Weekly Current Events Tracker (CET). Questions highlighted in yellow will be asked every week; questions highlighted in blue will be rotated into the survey on a monthly basis; and questions highlighted in green are meant to be asked in this wave only or are being asked again to update data on a variable of interest.

For the next section we would like to talk about current events.

#### // Page Break //

//BASE: All respondents//

Item #: Q1

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

upvax\_elig: Are you currently eligible to get an updated COVID-19 vaccine?

Variable Label: upvax elig: Self-reported eligibility for updated vaccine

Value	Value Label
0	No
1	Yes
99	I don't know
-99	Refused
-100	Valid Skip

#### // Page Break //

// PROGRAMMING NOTE: Create a variable (exp1\_w83) and randomly assign 25% of respondents to exp1\_w83=1; 25% to exp1\_w83=2; 25% to exp1\_w83=3; and 25% to exp1\_w83=4.

//BASE: All respondents//

Item #: Q2

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //
cta\_w83: We are interested in your opinion about the following message:

[PIPE TEXT: "Got COVID? Get treatment." if exp1\_w83=1]

[PIPE TEXT: "Got COVID symptoms? Talk to a doctor." if exp1\_w83=2] [PIPE TEXT: "Got COVID symptoms? Get treatment." if exp1\_w83=3]

[PIPE TEXT: "Got COVID symptoms? Talk to a doctor. Get treatment." if exp1\_w83=4]

How convincing is this message to you as a reason to seek treatment if you are feeling bad and think it might be COVID?

Value	Value Label
1	Very unconvincing
2	Somewhat unconvincing
3	Neither convincing nor unconvincing
4	Somewhat convincing
5	Very convincing
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: Q3

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

beh1\_cet\_r: Have you received a COVID-19 vaccine?
Variable Label: beh1 cet r: Vaccination behavior

Value	Value Label
0	No, I have not received a
	COVID-19 vaccine
1	Yes, but I have only received
	one shot out of the two
	required shots
2	Yes, I have received all of the
	required shots
-99	Refused

#### // Page Break //

//BASE: beh1\_cet\_r=1 or 2//

Item #: Q4

**Question Type**: Single punch

// Soft Prompt: "We would like your response to this question." //

vaccine\_id: Which COVID-19 vaccine did you receive?

Variable Label: vaccine id: Vaccine ID

Value	Value Label
2	Johnson & Johnson/Janssen
3	Moderna
4	Pfizer-BioNTech
6	Novavax
5	Other
99	I do not remember
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: beh1\_cet\_r=2 //

Item #: Q5

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

booster\_uptake7: U.S. health officials and medical experts now recommend additional COVID-19 doses after the initial vaccine series (two doses of Pfizer, Moderna, or Novavax; or one dose of Johnson & Johnson).

Boosters are additional doses you may have received after your initial series. Boosters were available from August 2021 to the end of August 2022.

<u>Updated vaccines</u> are COVID-19 vaccines reformulated to better target Omicron variants, sometimes called "updated boosters" or "bivalent boosters." Updated vaccines became available in early September 2022.

Have you received a COVID-19 vaccine booster or updated vaccine?

Variable Name	Variable Text	Variable Label
booster_uptake7_1	I have received one or more booster dose(s) (available August 2021- August 2022)	booster_uptake7_1: Booster
booster_uptake7_2	I have received an updated vaccine (available starting September 2022)	booster_uptake7_2: Updated vaccine

Value	Value Label
0	No
1	Yes
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: beh1\_cet\_r=2//

Item #: 06

Question Type: Dropdown menu

// Soft Prompt: "We would like your response to this question." //

last dose: Approximately when did you receive your most recent COVID-19 vaccine, booster,

or updated vaccine dose? If you do not remember the exact date, give your best guess.

Variable Label: last dose: Date of most recent dose

Participants select date from range: December 1, 2020 to present

#### // Page Break //

//BASE: beh1 cet r=2 AND booster uptake7 2=0 or -99 //

Item #: Q7

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

booster likely v4: What is the likelihood that you will get an updated COVID-19 vaccine?

Variable Label: booster likely v4: updated vaccine uptake likelihood

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely

5	Very likely
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: beh1\_cet\_r=2 AND booster\_uptake7\_2=0 or -99 //

Item #: 08

**Question Type**: Single punch

// Soft Prompt: "We would like your response to this question." // **boost\_when:** How soon will you get an updated COVID-19 vaccine?

Variable Label: boost when: Wait to get vaccinated

Value	Value Label
1	I will get an updated vaccine as soon as I can
2	I will wait to get an updated vaccine for one or more reasons
3	I will never get an updated vaccine
-99	Refused
-100	Valid Skip

#### // Page Break //

//BASE: beh1\_cet\_r=0 OR -99//

Item #: Q9

**Question Type**: Single punch

// Soft Prompt: "We would like your response to this question." // beh2a\_cet: What is the likelihood that you will get a COVID-19 vaccine?

Variable Label: beh2a: Intention to get vaccinated

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid Skip

#### // Page Break //

//BASE: beh1 cet r=0 OR -99//

Item #: Q10

**Question Type**: Single punch

// Soft Prompt: "We would like your response to this question." //

beh3a\_cet\_r: How soon will you get vaccinated? Variable Label: beh3a cet r: Wait to get vaccinated

Value	Value Label
1	I will get a vaccine as soon as I can
2	I will wait to get a vaccine for one or more reasons
3	I will never get a COVID-19 vaccine
-99	Refused
-100	Valid Skip

#### // Page Break //

//BASE: All respondents//

Item #: Q11

Question Type: Multi punch

// Soft Prompt: "We would like your response to this question." //

parent2: Are you the parent of a child or children in the following age groups?

Variable Label: parent: Parent of children in following age groups

Value	Value Label
2	6 months to 4 years old
3	5 to 11 years old
4	12 to 17 years old
99	None of the above, I do not have children in those age groups [EXCLUSIVE]
-99	Refused

#### // Page Break //

**//BASE:** parent2=2-4//

Item #: **Q12** 

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

kid\_vax: Has your child(ren) in the following age group(s) received a COVID-19 vaccine?

Note: If you have more than one child in the same age group, please answer for at least one of them.

\*Children ages 6 months—4 years old who received a Pfizer vaccine have **3 doses** included in their vaccine series. Children ages 5–17 years old who received a Pfizer vaccine, or children of any age who received a Moderna vaccine, have **2 doses** included in their vaccine series.

Variable Name	Variable Text	Variable Label
kid_vax_2	6 months to 4 years old [ONLY SHOW IF parent2=2]	kid_vax_2: 6mo to 4yo
kid_vax_3	5 to 11 years old [ONLY SHOW IF parent2=3]	kid_vax_3: 5 to 11yo
kid vax 4	12 to 17 years old [ONLY SHOW IF parent2=4]	kid vax 4: 12 to 17yo

Value	Value Label
0	No, has not received a COVID-19 vaccine
1	Yes, has started <b>but not yet finished</b> their vaccine series.*
2	Yes, has received <b>all</b> of the required shots in their vaccine series.*
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: parent=2-4//

Item #: 013

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

kid\_cov\_con: How concerned are you about your child(ren) in the following age groups getting

COVID-19?

Note: If you have more than one child in the same age group, please answer for at least one of them.

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_cov_con_2	6 months to 4 years old	kid_cov_con_2: 6mo to 4yo
kid_cov_con_3	5 to 11 years old	kid_cov_con_3: 5 to 11 years old
kid cov con 4	12 to 17 years old	kid cov con 4: 12 to 17 years old

Value	Value Label
1	Not concerned
2	Slightly concerned
3	Somewhat concerned
4	Very concerned
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: parent=2-4//

Item #: Q14

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

kid\_vax\_likely: COVID-19 vaccines have been authorized for children as young as 6 months

old. How likely are you to get your child(ren) in the following age group(s) vaccinated?

Note: If you have more than one child in the same age group, please answer for at least one of them.

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_vax_likely_2	6 months to 4 years old [ONLY SHOW IF child_vaxxed3_2=0 or -99]	kid_vax_likely_2: 6mo to 4yo
kid_vax_likely_3	5 to 11 years old [ONLY SHOW IF child_vaxxed3_3=0 or -99]	kid_vax_likely_3: 5 to 11yo
kid_vax_likely_4	12 to 17 years old [ONLY SHOW IF child_vaxxed3_4=0 or -99]	kid_vax_likely_4: 12 to 17yo

Value	Value Label
1	Very unlikely
2	Somewhat unlikely
3	Neither likely nor unlikely
4	Somewhat likely
5	Very likely
-99	Refused
-100	Valid Skip

#### // Page Break //

//BASE: parent=2-4//

Item #: Q15

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

kid\_vax\_con: How concerned are you about your child(ren) in the following age groups having any side effects from a COVID-19 vaccine?

Note: If you have more than one child in the same age group, please answer for at least one of them.

//PROGRAMMING NOTE: PIPE 2-4 responses from parent//

Variable Name	Variable Text	Variable Label
kid_vax_con_2	6 months to 4 years old [ONLY SHOW IF	kid_vax_con_2: 6mo to 4yo
	child_vaxxed3_2=0 or -99]	
kid_vax_con_3	5 to 11 years old [ONLY SHOW IF	kid_vax_con_3: 5 to 11yo
	child_vaxxed3_3=0 or -99]	
kid_vax_con_4	12 to 17 years old [ONLY SHOW IF	kid_vax_con_4: 12 to 15yo
	child_vaxxed3_4=0 or -99]	

Value	Value Label
1	Not at all concerned
2	Slightly concerned
3	Somewhat concerned
4	Very concerned
-99	Refused
-100	Valid skip

#### // Page Break //

//BASE: All respondents//

Item #: Q16

Question Type: Multi punch

// Soft Prompt: "We would like your response to this question." //

cv\_sx\_aware: Which of the following do you think are symptoms of COVID-19?

Please select all that apply.

**//PROGRAMMING NOTE:** randomize variables in grid **//** 

THROSKAMINING NOTE: Tandonize variables in grid I		
Value	Value Label	
1	Fever or chills	
2	Cough	
3	Shortness of breath or difficulty breathing	
4	Fatigue	
5	Muscle or body aches	
6	Headache	
7	New loss of taste or smell	
8	Sore throat	
9	Congestion or runny nose	
10	Nausea or vomiting	
11	Diarrhea	
-99	Refused	

#### // Page Break //

//BASE: All respondents//

Item #: Q17

**Question Type**: Single punch

// Soft Prompt: "We would like your response to this question." //

cv\_risk: COVID-19 infections can cause severe complications, including pneumonia and trouble breathing, organ failure, heart and lung problems, blood clots, and kidney damage.

If you got COVID-19, how much risk do you think you have of experiencing severe complications?

Variable Label: cv risk: Perceived risk of complications

Value	Value Label
1	No risk at all
2	Not very much risk
3	Moderate risk
4	High risk
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: **Q18** 

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question." //

chronic\_cond: Do you currently have any of the following health conditions?

Variable Name	Variable Text	Variable Label
chronic_cond_cancer	Cancer	chronic_cond_cancer: Cancer
chronic_cond_diabete s	Diabetes	chonic_cond_diabetes: Diabetes
chronic_cond_heart	Heart disease (including high blood pressure)	chronic_cond_heart: Heart disease
chronic_cond_kidney	Kidney disease	chronic_cond_kidney: Kidney disease
chronic cond lung	Lung disease	chronic cond lung: Lung disease

Value	Value Label
0	No
1	Yes
-99	Refused

#### // Page Break //

// PROGRAMMING NOTE: Create a variable (exp2\_w83) and randomly assign 50% of respondents to exp2\_w83=1 ("see" group) and the other 50% to exp2\_w83=2 ("talk" group).

//BASE: All respondents//

Item #: Q19

Question Type: Single punch

// Soft Prompt: "We would like your response to this question." //

We are interested in your opinion about the following message:

**COVID** treatments work well if you [PIPE TEXT: "see" if exp\_w83\_1=1; "talk to" if exp\_w83\_1=2] a doctor within days of your first symptoms.

How convincing is this message to you as a reason to contact your doctor if you test positive for COVID-19?

Value	Value Label
1	Very unconvincing
2	Somewhat unconvincing
3	Neither convincing nor unconvincing
4	Somewhat convincing
5	Very convincing
-99	Refused

#### // Page Break //

#### // PROGRAMMING NOTE: RANDOMIZE ORDER OF FOLLOWING QUESTIONS //

//BASE: All respondents//

Item #: Q20

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

ptn\_w83\_1: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

# COVID-19 is treatable with medications that doctors can prescribe. Treatment that starts within days of the first COVID-19 symptoms works well to prevent COVID-19 hospitalization and death.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w83_share_1:
ptn_w83_share_1	friend or family member who wants to know more	Would share
	about COVID-19 treatments.	message
ptn_w83_motiv_1	This message is a convincing reason to seek	ptn_w83_effect_1:
	treatment if I test positive for COVID-19.	Reason to get vax
ptn_w83_diff_1	This message was difficult to understand.	ptn_w83_diff_1:
		Difficult to understand
ptn_w83_believ_1	This message was believable.	ptn_w83_believ_1:
		Believable

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: **Q21** 

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//
ptn\_w83\_2: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

## Even if you've had COVID-19 before, getting a COVID-19 vaccine is your best protection against reinfection.

Variable Name	Variable Text	Variable Label
		ptn_w83_share_2:
ptn_w83_share_2	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w83_motiv_2	This message is a convincing reason to get an	ptn_w83_effect_2:
	updated COVID-19 vaccine.	Reason to get vax
ptn_w83_diff_2	This message was difficult to understand.	ptn_w83_diff_2:
		Difficult to understand
ptn_w83_believ_2	This message was believable.	ptn_w83_believ_2: Believable

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: Q22

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

ptn w83 3: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

# People who are over 50 or have an underlying health condition are at higher risk for COVID-19 complications, making it important for them to seek treatment if they get COVID-19.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w83_share_3:
ptn_w83_share_3	friend or family member who wants to know more	Would share
	about COVID-19 treatments.	message
ptn_w83_motiv_3	This message is a convincing reason to seek	ptn_w83_effect_3:
	treatment if I test positive for COVID-19.	Reason to get vax
ptn_w83_diff_3	This message was difficult to understand.	ptn_w83_diff_3:
		Difficult to understand
ptn_w83_believ_3	This message was believable.	ptn_w83_believ_3:

	Believable

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: Q23

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

ptn\_w83\_4: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

#### Children between 5-17 can now get the updated COVID-19 vaccine.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w83_share_4:
ptn_w83_share_4	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w83_motiv_4	This message is a convincing reason to get an	ptn_w83_effect_4:
	updated COVID-19 vaccine for a child.	Reason to get vax
ptn_w83_diff_4	This message was difficult to understand.	ptn_w83_diff_4:
		Difficult to understand
ptn_w83_believ_4	This message was believable.	ptn_w83_believ_4:
		Believable

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: Q24

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

ptn w83 5: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

If you are 50 or older, or if you have health issues like heart or lung disease, obesity, or diabetes, you need treatment for COVID-19 even if you only have mild symptoms.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w83_share_5:
ptn_w83_share_5	friend or family member who wants to know more	Would share
	about COVID-19 treatment.	message
ptn_w83_motiv_5	This message is a convincing reason to seek	ptn_w83_effect_5:
	treatment if I test positive for COVID-19.	Reason to get vax
ptn_w83_diff_5	This message was difficult to understand.	ptn_w83_diff_5:
		Difficult to understand
ptn_w83_believ_5	This message was believable.	ptn_w83_believ_5:
		Believable

Value	Value Label
1	Strongly disagree
2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused

#### // Page Break //

//BASE: All respondents//

Item #: Q25

Question Type: Single punch grid

// Soft Prompt: "We would like your response to this question."//

ptn\_w83\_6: We are interested in your opinion of a few messages about COVID-19.

For the below message, please indicate how much you agree or disagree with the following statements:

#### COVID-19 remains a leading cause of death in the United States.

Variable Name	Variable Text	Variable Label
	I would share the information in the message with a	ptn_w83_share_6:
ptn_w83_share_6	friend or family member who wants to know more	Would share
	about COVID-19 vaccines.	message
ptn_w83_motiv_6	This message is a convincing reason to get an	ptn_w83_effect_6:
	updated COVID-19 vaccine.	Reason to get vax
ptn_w83_diff_6	This message was difficult to understand.	ptn_w83_diff_6:
		Difficult to understand
ptn_w83_believ_6	This message was believable.	ptn_w83_believ_6:
		Believable

1	/alue	Value Label
-	<u>L</u>	Strongly disagree

2	Disagree
3	Neither agree nor disagree
4	Agree
5	Strongly agree
-99	Refused